

## CENTRAL INTELLIGENCE AGENCY

## INFORMATION REPORT

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COUNTRY	Poland	REPORT NO.	
SUBJECT	Central Offices of the Ball Bearing Industry and Technological and Experimental Laboratory in Warsaw	DATE DISTR.	6 July 1953
DATE OF INFO.	March 1952	NO. OF PAGES	4 25X1
PLACE ACQUIRED	Germany, Frankfurt	REQUIREMENT NO.	
		REFERENCES	

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ATIONS IN THIS REPORT ARE DEFINITIVE.  
SIAL OF CONTENT IS TENTATIVE.  
(FOR KEY SEE REVERSE)

- 25X1 1. location of the Central Offices for the Ball Bearing  
25X1 Industry and Technological and Experimental Laboratory [Point #1, See Annex A]
- 25X1 2. following points of interest [See Annex B]:
- 25X1 Point #1. Dluga Street. Cobblestone, four to five meters wide.
- 25X1 #2. Filtrowa Street. Black asphalt, 12 to 15 m. wide.
- #3. Street. Black asphalt, 10 to 12 m. wide; I do not know the name of the street.
- #4. Trolley Tracks.
- 25X1 #5. Filters and Water Works. Water was filtered and purified here and used for city consumption. Source of water was from the Vistula River.

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- Point #6. Central Office Building for the Ball Bearing Industry in Poland. Brick and concrete construction, 35 to 40 m. long, 15 to 20 m. wide, 3 stories. Address of building was 71 Filtrowa Ul. A plate on side of building, near entrance, had the word "Cebiloż" printed in gold letters. Cebiloż meant [redacted] Central Ball Bearing Offices, (Centralne Biuro Łożysk). [redacted]
- 25X1 [redacted]
- 25X1 [redacted]
- 25X1 [redacted] This building consisted of the following offices: design and construction, commercial distribution, production, control and coordination, and personnel. All ball bearing factories in Poland were able to produce only 20 to 25% of the amount required. Fifty per cent of Poland's ball bearings were imported from Sweden; the other 25 to 30% came from Germany and England.

- #7. Designing and Experimental Laboratory. Brick and concrete construction 20 to 25 m. long, 10 to 12 m. wide, 4 m. high. Ball bearings were designed and tested here. If found to be satisfactory, they would then be sent to a factory for production. Foreign imported ball bearings were also tested and some were sent to factories for reproduction. The types of systems that were used for testing ball bearings were: American Vickers and Armstrong, Swedish Brynell, and British Sharpy. Bearings for heavy machinery, motors, engines, and locomotives were the types mostly produced. Some types of bearings produced were, vertical and horizontal ball bearings, V and H roll bearings. The employees who worked in this laboratory were all skilled technicians.

- #8. Park. 450 to 500 m. long, 200 to 250 m. wide.

- #9. Ministry of Navigation. Concrete construction, 70 to 80 m. long, 30 to 40 m. wide, 4 stories, flat roof, address 57 Filtrowa Ul. This was the central office building for the following departments: Department of Merchant Marine Shipping, Department of Shipbuilding, Department of Marine Schools, and Department of Fishing. I have no further information.

Enclosure A: Overlay of 3308 4416, Sheet 1-15 pinpointing main Ball Bearing Factory and Technological and Experimental Laboratory in area.

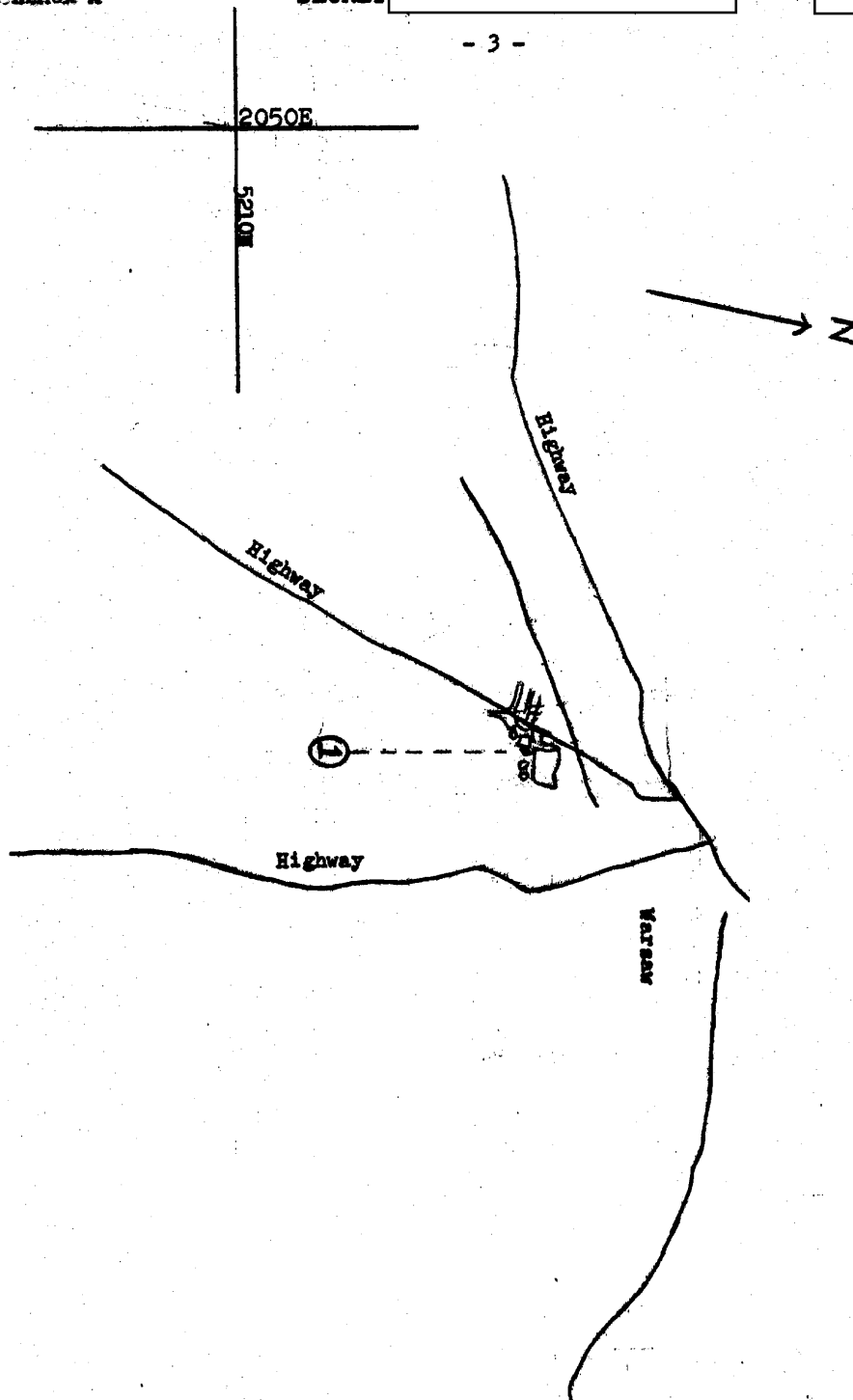
B: Map of 3308 4416 showing factory offices and Experimental Laboratory and surrounding area.

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Encl Annex A

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Overlay of GSGS 4416, Sheet P-15, pinpointing Central Offices for the Ball Bearing Industry and Technological and Experimental Laboratory in Warsaw

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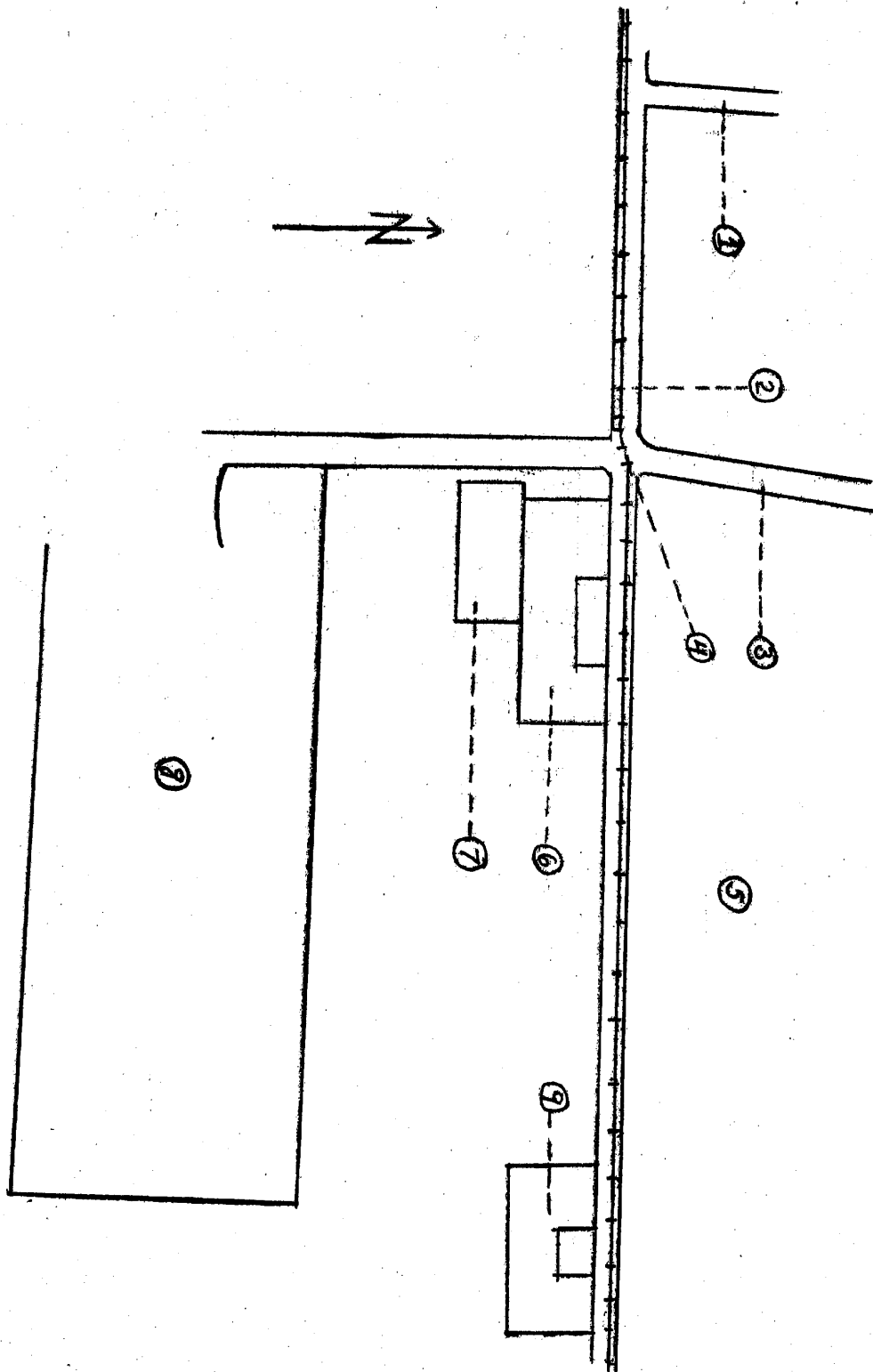
Annex B

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Sketch of Central Offices for the Ball Bearing Industry and  
Experimental Laboratory and Surrounding Area



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